

**SECRET**

Declassification Review by NGA/DoD

OUT55784

S E C R E T 200039Z

1965 MAY 20 00 51Z

25X1

1. CAMERA B 101 WAS USED IN MISSION 8017 FLOWN ON 18 MAY 1965.  
PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

## 2. ORIGINAL NEGATIVE:

AN INTERMITTENT MAJOR SHUTTER MALFUNCTION OCCURRED DURING THE MISSION. AVAILABLE EVIDENCE INDICATES POSSIBLE MISLATCHING. THE SHUTTER REMAINED OPEN APPROXIMATELY 85 PERCENT OF THE TIME CAUSING GROSS OVEREXPOSURE ON MANY CONSECUTIVE FRAMES. APPROXIMATELY 8 PERCENT OF THE MISSION IS BLANK WHERE THE SHUTTER REMAINED CLOSED. THERE ARE A TOTAL OF 168 FRAMES ON EACH SIDE WHICH ARE USEABLE OR PARTIALLY USEABLE. THE IMAGERY ON THESE FRAMES IS SOFT, APPARENTLY DUE TO A VACUUM FAILURE. THE FIRST USEABLE FRAME BY COUNTER IS 77 AND THE LAST IS 2213.

## 3. POSITIVE:

- A. THE PI SUITABILITY IS POOR.
- B. ONLY THE 168 USEABLE FRAMES WERE REPRODUCED.
- C. IT IS RECOMMENDED THAT THIS CAMERA NOT BE USED UNTIL CORRECTIVE MAINTENANCE IS UNDERTAKEN.

S E C R E T

/END OF MESSAGE/

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GROUP 1  
Excluded from automatic  
downgrading  
and  
declassification

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